



Agere Case Name: Lai 22  
Docket No. 6002//25,066 USA

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Yhean-Sen Lai

**Art Unit:** 2634

**Serial No.:** 10/047,177

**Customer No.:** 20802

**Filing Date:** January 15, 2002

**Confirmation No.** 5066

**Title:** Method and Apparatus for Frame  
Synchronization in Discrete Multitone  
Transceivers

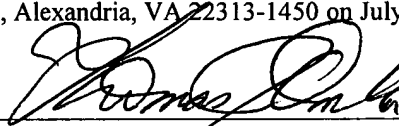
**Examiner:** File, Erin M.

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**Assignee:** Agere Systems Inc.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence, along with any other papers indicated as being enclosed, is being deposited with the United States Postal Services, as first class mail, postage prepaid, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on July 27, 2005.

  
Thomas J. Onka

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313 -1450

**REPLY TO OFFICE ACTION DATED APRIL 21, 2005**

Sir:

This Reply is responsive to the Office Action, dated April 21, 2005, in the above-identified application. Reconsideration and reexamination of this application are requested respectfully in view of the following amendments and remarks.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 12 of this paper.